PAGE 1/3* RCVD AT 11/24/2004 2:43:34 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-1/5 * DNIS:8729306 * CSID:1 978 3/1 0242 * DURATION (mm-ss):01-06

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From: Robert H. Underwood, Ph D.

Subject: Paper: Reply to Requirement for Election of Species

Docket No.: 1855.1017-000

Applicants: Paul D. Ponath, Douglas J. Ringler, S. Tarran Jones, Walter Newman,

José Saldanha and Mary M. Bendig

Application No.: 08/700,737

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PAGE 213. RCVD AT 11/24/2004 2:43:34 PM [Eastern Standard Time] 'SVR:USPTO-EFXRF-115' DNIS:8729306' CSID:1 978 341 0242' DURATION (mm-ss):01-06

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

@PFDcsktop\..ODM4/MHODMA/HBSR05;1Manage;514642,1 HEW/RHU November 24, 2004

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PATENT APPLICATION Docket No 1855.1017-000

NOV 2 4 2004

Applicant:

Paul D. Ponath, Douglas J. Ringler, S. Tarran Jones, Walter Newman, José

Saldanha and Mary M. Bendig

Application No:

08/700,737

Group:

1644

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August 15, 1996

Examiner:

R. Schwadron, Ph.D.

Confirmation No.:

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For:

HUMANIZED IMMUNOGLOBULIN REACTIVE WITH $\alpha 4\beta 7$

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REPLY TO REQUIREMENT FOR ELECTION OF SPECIES

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the Requirement for Election of Species dated October 29, 2004, a humanized immunoglobulin or antigen-binding fragment thereof wherein the heavy chain comprises the variable region of SEQ ID NO:19 and the light chain comprises the variable region of SEQ ID NO:21, is elected as the species. Claims readable on the elected species are Claims 53-56 and 59.

Examination of all pending claims on the merits is requested. The Examiner should grant this request because the elected species and the non-elected species of Claims 57 and 60 both comprise the heavy chain variable region of SEQ ID NO:19. Similarly, the elected species and

DRCE 313 * RCVD AT 11/24/2004 2:43:34 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-115 * DNIS:8729306 * CSID:1 978 341 0242 * DURATION (mm-ss):10-106

-2-

the non-elected species of Claims 58 and 61 both comprise the light chain variable region of SEQ ID NO:21. Accordingly, examination of the elected species will require that the non-elected species be searched, and there will be no additional search burden on the Examiner if he examines Claims 57, 58, 60 and 61 on the merits.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

Robert H. Underwood

Registration No. 45,170

Telephone: (978) 341-0036 Facsimile: (978) 341-0136

Concord, MA 01742-9133

Dated: November 24,2004